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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,344	06/23/2006	Hidekazu Hoshino	128508	3337
25944 OLIFF & BERI	7590 07/12/201 RIDGE, PLC	EXAMINER		
P.O. BOX 3208	350	NELSON, MICHAEL B		
ALEXANDRIA, VA 22320-4850			ART UNIT	PAPER NUMBER
			1783	
			NOTIFICATION DATE	DELIVERY MODE
			07/12/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

OfficeAction25944@oliff.com jarmstrong@oliff.com

	Application No.	Applicant(s)			
	10/584,344	HOSHINO ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	MICHAEL B. NELSON	1783			
The MAILING DATE of this communication app					
This application is abandoned in view of:		•			
 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proper reply to the Office of M period of the proper reply to the Office of M period of the proper reply to the Office of M period of the proper reply to the Office of M period of the proper reply to the Office of M period of the proper reply to the Office of M period of the proper reply was received on, but it does not be a proper reply to the Office of M period of the proper reply was received on, but it does not be a proper reply was received on, but it does not be a proper reply was received on, but it does not be a proper reply was received on, but it does not be a proper reply was received on, but it does not be a proper reply was received on 	failing or Transmission dated month(s)) which expired on), which is after the expiration of the			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed ar Notice of Appeal (with appeal fee); o	nendment which places the			
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper reply, to the non-			
(d) 🛮 No reply has been received.					
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was , which is after the expiration of the statutory per the	5). received on (with a Certifica	ate of Mailing or Transmission dated			
Allowance (PTOL-85).	f				
(b) The submitted fee of \$ is insufficient. A balance		CER 1 18(d) is \$			
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee and publication fee, if applicable, has not been received.					
(c) The issue fee and publication fee, if applicable, has he	or been received.				
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). Proposed corrected drawings were received on 					
after the expiration of the period for reply.	(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.				
(b) ☐ No corrected drawings have been received.					
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	ignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for seeking court review			
7. X The reason(s) below:					
A telephone call to Mr. Tillman confirmed that no res	sponse has been sent.				
/David R. Sample/ Supervisory Patent Examiner, Art Unit 1783					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (CFR 1.181, should be promptly filed to			

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20100701